UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

Report of Foreign Private Issuer Pursuant to Rule 13a-16 or 15d-16 under the Securities Exchange Act of 1934

For the Month of November 2016

1-15240 (Commission File Number)

JAMES HARDIE INDUSTRIES plc

(Translation of registrant's name into English)

Europa House, Second Floor Harcourt Centre Harcourt Street, Dublin 2, Ireland (Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F..X.... Form 40-F.......

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): Not Applicable

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): Not Applicable

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Forward-Looking Statements

This Form 6-K contains forward-looking statements. James Hardie Industries plc (the "company") may from time to time make forward-looking statements in its periodic reports filed with or furnished to the Securities and Exchange Commission, on Forms 20-F and 6-K, in its annual reports to shareholders, in offering circulars, invitation memoranda and prospectuses, in media releases and other written materials and in oral statements made by the company's officers, directors or employees to analysts, institutional investors, existing and potential lenders, representatives of the media and others. Statements that are not historical facts are forward-looking statements and such forward-looking statements are statements made pursuant to the Safe Harbor Provisions of the Private Securities Litigation Reform Act of 1995.

Examples of forward-looking statements include:

- statements about the company's future performance;
- projections of the company's results of operations or financial condition;
- statements regarding the company's plans, objectives or goals, including those relating to strategies, initiatives, competition, acquisitions, dispositions and/or its products;
- expectations concerning the costs associated with the suspension or closure of operations at any of the company's plants and future plans with respect to any such plants;
- expectations concerning the costs associated with the significant capital expenditure projects at any of the company's plants and future plans with respect to any such projects;
- · expectations regarding the extension or renewal of the company's credit facilities including changes to terms, covenants or ratios;
- expectations concerning dividend payments and share buy-backs;
- statements concerning the company's corporate and tax domiciles and structures and potential changes to them, including potential tax charges;
- statements regarding tax liabilities and related audits, reviews and proceedings;
- expectations about the timing and amount of contributions to Asbestos Injuries Compensation Fund (AICF), a special purpose fund for the compensation of
 proven Australian asbestos-related personal injury and death claims;
- · expectations concerning the adequacy of the company's warranty provisions and estimates for future warranty-related costs;
- statements regarding the company's ability to manage legal and regulatory matters (including but not limited to product liability, environmental, intellectual
 property and competition law matters) and to resolve any such pending legal and regulatory matters within current estimates and in anticipation of certain thirdparty recoveries; and
- statements about economic conditions, such as changes in the US economic or housing recovery or changes in the market conditions in the Asia Pacific region, the levels of new home construction and home renovations, unemployment levels, changes in consumer income, changes or stability in housing values, the availability of mortgages and other financing, mortgage and other interest rates, housing affordability and supply, the levels of foreclosures and home resales, currency exchange rates, and builder and consumer confidence.

Words such as "believe," "anticipate," "plan," "expect," "intend," "target," "estimate," "project," "predict," "forecast," "guideline," "aim," "will," "should," "likely," "continue," "may," "objective," "outlook" and similar expressions are intended to identify forward-looking statements but are not the exclusive means of identifying such statements. Readers are cautioned not to place undue reliance on these forward-looking statements and all such forward-looking statements are qualified in their entirety by reference to the following cautionary statements.

Forward-looking statements are based on the company's current expectations, estimates and assumptions and because forward-looking statements address future results, events and conditions, they, by their very nature, involve inherent risks and uncertainties, many of which are unforeseeable and beyond the company's control. Such known and unknown risks, uncertainties and other factors may cause actual results, performance or other achievements to differ materially from the anticipated results, performance or achievements expressed, projected or implied by these forward-looking statements. These factors, some of which are discussed under "Risk Factors" in Section 3 of the Form 20-F filed with the Securities and Exchange Commission on 19 May 2016, include, but are not limited to: all matters relating to or arising out of the prior manufacture of products that contained asbestos by current and former company subsidiaries; required contributions to AICF, any shortfall in AICF and the effect of currency exchange rate movements on the amount recorded in the company's financial statements as an asbestos liability; governmental loan facility to AICF; compliance with and changes in tax laws and treatments; competition and product pricing in the markets in which the company operates; the consequences of product failures or defects; exposure to environmental, asbestos, putative consumer class action or other legal proceedings; general economic and market conditions; the supply and cost of raw materials; possible increases in competition and the potential that competitors could copy the company's products; reliance on a small number of customers; a customer's inability to pay; compliance with and changes in environmental and health and safety laws; risks of conducting business internationally; compliance with and changes in laws and regulations; currency exchange risks; dependence on customer preference and the concentration of the company's customer base on large format retail customers, distributors and dealers; dependence on residential and commercial construction markets; the effect of adverse changes in climate or weather patterns; possible inability to renew credit facilities on terms favorable to the company, or at all; acquisition or sale of businesses and business segments; changes in the company's key management personnel; inherent limitations on internal controls; use of accounting estimates; and all other risks identified in the company's reports filed with Australian, Irish and US securities regulatory agencies and exchanges (as appropriate). The company cautions

you that the foregoing list of factors is not exhaustive and that other risks and uncertainties may cause actual results to differ materially from those referenced in the company's forward-looking statements. Forward-looking statements speak only as of the date they are made and are statements of the company's current expectations concerning future results, events and conditions. The company assumes no obligation to update any forward-looking statements or information except as required by law.

EXHIBIT INDEX

Exhibit No. 99.1

<u>Description</u> Investor Roadshow Presentation - November/ December 2016

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: 29 November 2016

James Hardie Industries plc By: /s/ Natasha Mercer

Natasha Mercer Company Secretary

EXHIBIT INDEX

Exhibit No. 99.1

<u>Description</u> Investor Roadshow Presentation - November/ December 2016



INVESTOR PRESENTATION

NOVEMBER/ DECEMBER 2016

CAUTIONARY NOTE ON FORWARD-LOOKING STATEMENTS

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 the levels of new home construction and home renovations, unemployment levels, changes in consumer income, changes or stability in housing values, the
 availability of mortgages and other financing, mortgage and other interest rates, housing affordability and supply, the levels of foreclosures and home resales,
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CAUTIONARY NOTE ON FORWARD-LOOKING STATEMENTS (continued)

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NOTE TO THE READER

As of 30 June 2016, the Company changed its reportable operating segments. Previously, the Company reported on three operating segments: (i) North America and Europe Fiber Cement, (ii) Asia Pacific Fiber Cement, and (iii) Research and Development. As of 30 June 2016, the Company began reporting on four operating segments: (i) North America Fiber Cement, (ii) International Fiber Cement, (iii) Other Businesses, and (iv) Research and Development. The significant changes to how certain businesses are reported in the new segment structure are as follows: (i) our European business is now reported in the International Fiber Cement segment, along with the other businesses that were historically reported in the Asia Pacific Fiber Cement segment, and (ii) business development, including some non-fiber cement operations, such as our Windows business in North America, are now reported in the Other Businesses segment as opposed to previously being reported in the North America and Europe Fiber Cement segment. The Company has provided its historical segment information at 31 March 2016 and for the second quarter and half year ended 30 September 2015 to be consistent with the new reportable segment structure. The change in reportable segments had no effect on the Company's financial position, results of operations or cash flows for the periods presented. Readers are referred to Note 14 of our condensed consolidated financial statements for further information on our segments.



USE OF NON-GAAP FINANCIAL INFORMATION; AUSTRALIAN EQUIVALENT TERMINOLOGY

This Management Presentation includes financial measures that are not considered a measure of financial performance under generally accepted accounting principles in the United States (US GAAP). These financial measures are designed to provide investors with an alternative method for assessing our performance from on-going operations, capital efficiency and profit generation. Management uses these financial measure for the same purposes. These financial measures include:

- Adjusted EBIT;
- Adjusted EBIT margin;
- Adjusted net operating profit;
- Adjusted diluted earnings per share;
- Adjusted operating profit before income taxes
- Adjusted income tax expense;
- Adjusted effective tax rate
- Adjusted EBITDA; and
- Adjusted selling, general and administrative expenses ("Adjusted SG&A")

These financial measures are or may be non-US GAAP financial measures as defined in the rules of the U.S. Securities and Exchange Commission and may exclude or include amounts that are included or excluded, as applicable, in the calculation of the most directly comparable financial measures calculated in accordance with US GAAP. These non-GAAP financial measures should not be considered to be more meaningful than the equivalent US GAAP measure. Management has included such measures to provide investors with an alternative method for assessing its operating results in a manner that is focused on the performance of its ongoing operations and excludes the impact of certain legacy items, such as asbestos adjustments. Additionally, management uses such non-GAAP financial measures for the same purposes. However, these non-GAAP financial measures are not prepared in accordance with US GAAP, may not be reported by all of the Company's competitors and may not be directly comparable to similarly titled measures of the Company's competitors due to potential differences in the exact method of calculation. For additional information regarding the non-GAAP financial measures presented in this Management Presentation , including a reconciliation of each non-GAAP financial measure to the equivalent US GAAP measure, see the slide titled "Non-US GAAP Financial Measures" included in the Appendix to this Management Presentation.

In addition, this Management Presentation includes financial measures and descriptions that are considered to not be in accordance with US GAAP, but which are consistent with financial measures reported by Australian companies, such as operating profit, EBIT and EBIT margin. Since the Company prepares its Consolidated Financial Statements in accordance with US GAAP, the Company provides investors with a table and definitions presenting cross-references between each US GAAP financial measure used in the Company's Condensed Consolidated Financial Statements to the equivalent non-US GAAP financial measure used in this Management Presentation. See the section titled "Non-US GAAP Financial Measures" included in the Appendix to this Management Presentation.



AGENDA

- Strategic Focus and Business Overview
- North America Fiber Cement
- International Fiber Cement
- Capital Management Framework
- Guidance
- Appendix

James Hardie

OUR STRATEGIC FOCUS

Our strategy is to aggressively grow market demand for fiber cement and our overall market share, and to be sustainable and profitable throughout the business cycle by:

- diversifying our sales across end markets and geographies
- promoting value-added product offerings; and
- Leveraging a proven track record of operational excellence, innovation and technical product development.



James Hardie

A GROWTH FOCUSED COMPANY





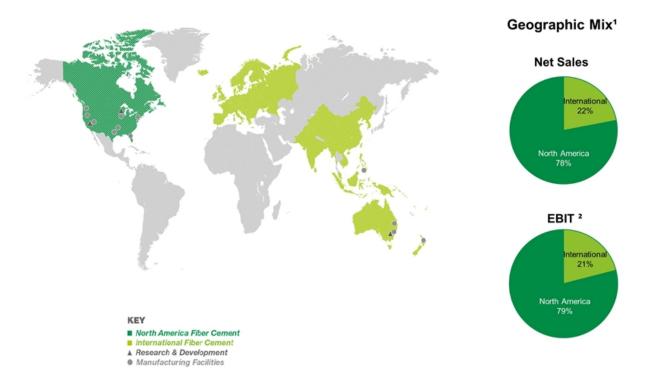


- · Annual net sales US\$1.9b
- Total assets US\$2.0b
- · Strong operational cash generation
- Operations in North America, Asia Pacific and Europe
- · 3,257 employees
- Market cap US\$6.6b (approx)
- S&P/ASX 100 company
- NYSE ADR listing

Market capitalization as at 21 November 2016. Total assets as at 30 September 2016 and employees as at 31 March 2016. Annual net sales for the six months to 30 September 2016 annualised. Total assets exclude asbestos compensation.



WORLD LEADER IN FIBER CEMENT



All percentages are as at 30 September 2016
 EBIT – excludes research and development, asbestos-related expenses and adjustments and New Zealand weathertightness claims



GROUP OVERVIEW 2nd QUARTER AND HY FY17 RESULTS







- 1 Excludes Asbestos related expenses and adjustments and tax adjustments
- ² Excludes Asbestos related expenses and adjustments
- ³ Excludes Australian Pipes business which was sold in Q1 FY16



KEY THEMES 2nd QUARTER AND HY FY17 RESULTS

- Higher volume in North America Fiber Cement and strong net sales growth in all operating segments¹
- HY FY17 North America Fiber Cement EBIT margin of 25.5%
- Net operating cash flow increased US\$45.4 million compared to pcp
- Announced plans to restart Summerville manufacturing facility
- Declared first half ordinary dividend of US10.0 cents per security



Excludes Australian Pipes business which was sold in Q1 FY16



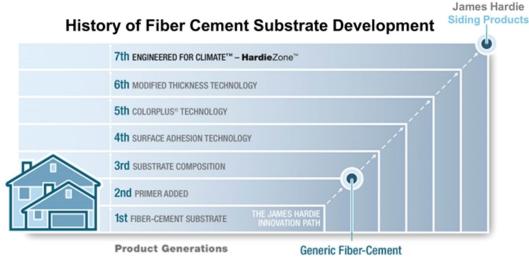
CREATING A SUSTAINABLE AND DIFFERENTIATED ADVANTAGE

Research & Development: Significant and consistent investment

- US\$29.5m spent on Research & Development in FY16 and US\$14.9m in HY
 FY17
- US\$439.2m spent on Research & Development since 2000



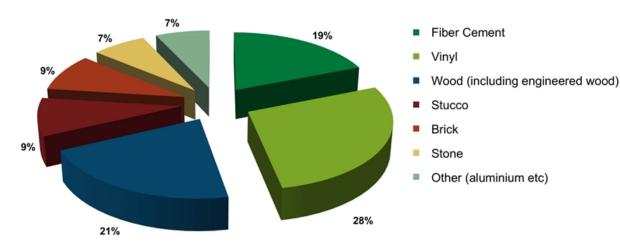




James Hardie

DRIVING CATEGORY AND MARKET SHARE GAINS

North America External Cladding Share¹



35/90 Plan

- Grow fiber cement share to 35% of the exterior cladding market against other wood-looking siding alternatives
- Maintain JHX's category share at 90%

Currently:

- JHX wins ~90% of the fiber cement category, while fiber cement used in ~19% of the total market
- Current estimate is wood-look siding (Wood, Vinyl and Fiber Cement) is 65-70% of total market.

¹Source: Internal estimates based on NAHB product usage data adjusted for regional market intelligence

James Hardie

DELIVERING SUPERIOR PRODUCT PERFORMANCE

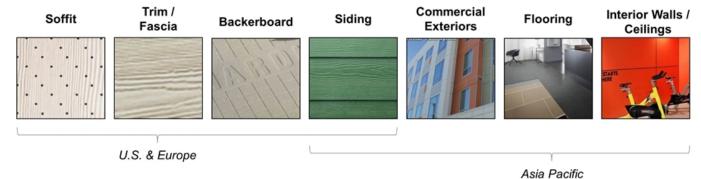
Fiber cement is more durable than wood and engineered wood, looks and performs better than vinyl, and is more cost effective and quicker to build with than brick





BUILDING A PORTFOLIO OF PRODUCTS AND BRANDS

Primary Products



Brand Portfolio











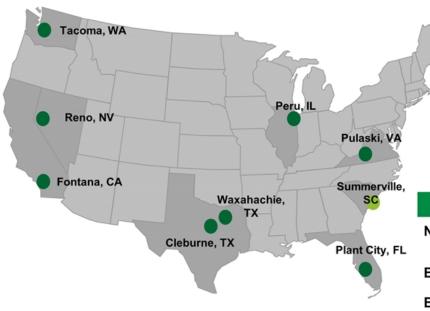




James Hardie

NORTH AMERICA FIBER CEMENT SEGMENT

North America Plant Locations



- Largest fiber cement producer in North America
- 2,391 employees
- 9 manufacturing plants¹
- 2 research and development facilities

	HY FY17	HY FY16
Net Sales	US\$754.8m	US\$671.3m
EBIT	US\$192.3m	US\$182.4m
EBIT Margin (US\$)	25.5%	27.2%

¹ Production was suspended at the Summerville plant in November 2008, however the plant is being re-commissioned and is expected to be operational in early FY18.

James Hardie

CAPACITY – ANNUAL DESIGN

		Design Capacity
Plant Location	Owned/Leased	(mmsf)
Cleburne, Texas	Owned	466
Incremental Capacity		200
Peru, Illinois	Owned	560
Plant City, Florida	Owned	300
Incremental Capacity		400
Pulaski, Virginia	Owned	600
Reno, Nevada	Owned	300
Tacoma, Washington	Owned	200
Waxahachie, Texas	Leased	360
Fontana, California	Owned	250
Summerville, SC	Owned	190
Total U.S. Network		~3,800



James Hardie

NORTH AMERICA FIBER CEMENT SUMMARY

	Q2'17	1H'17
Net Sales	US\$384.5M	US\$754.8M
	10%	12%
Sales Volume	571.7 mmsf	1,120.1 mmsf
	12%	14%
Average Price	US\$664 per msf	US\$665 per msf
	1%	1%
EBIT	US\$97.7M	US\$192.3M
	7%	5%

Volume

- · Steady growth in R&R and new construction markets
- · Market penetration momentum continues to improve
- PDG improving and trending closer to target
- · Volume growth by period versus pcp:
 - Q1 FY17 16%
 - · Q2 FY17 12%
 - HY FY17 14%

EBIT

- · EBIT growth lagging net sales growth due to:
 - · Unfavorable plant performance
 - · Increased startup costs
 - · Investment in sales and marketing to drive PDG
 - · Partially offset by lower input and freight costs

James Hardie

AGGRESSIVELY GROWING DEMAND FOR OUR PRODUCTS

North America Fiber Cement

Top Line Growth1





- 2Q17 revenue up 10% on 12% volume growth
- 1H17 revenue up 12% on 14% volume growth
- Continuing to outpace U.S. housing starts









Rolling 12 month average of seasonally adjusted estimate of housing starts by US Census Bureau



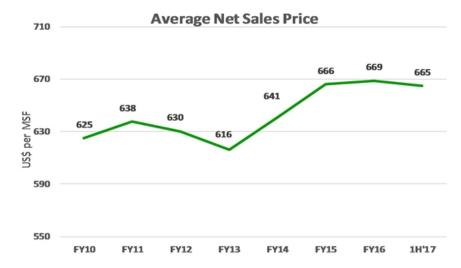
ACHIEVING THE RIGHT VALUE FOR OUR PRODUCTS







North America Fiber Cement

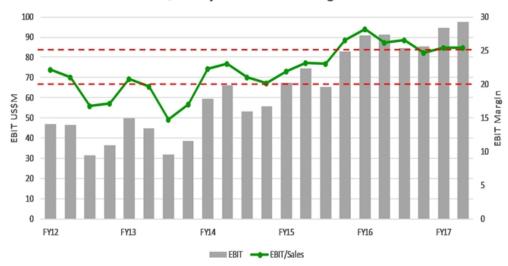


- Pricing down ~1% driven by regional and product mix and ongoing execution of tactical pricing strategies
- · Overall, satisfied with tactical pricing and price positioning

James Hardie

NORTH AMERICA DELIVERING STRONG RETURNS

Quarterly EBIT and EBIT Margin¹







Half Year EBIT Margin % remains above target range, but down 170 bps to 25.5% compared to pcp

¹ Excludes asset impairment charges of US\$14.3 million in Q4 FY12, US\$5.8 million in Q3 FY13 and US\$11.1 million in Q4 FY13



INTERNATIONAL FIBER CEMENT SUMMARY

	Q2'17	1H'17
Net Sales	US\$106.6M	US\$209.5M 5%
Sales Volume	121.4 mmsf 2%	245.9 mmsf
Sales Volume Excluding ¹	121.4 mmsf 2%	245.9 mmsf 2%
Average Price	US\$814 per msf 10%	US\$783 per msf
ЕВІТ	US\$25.7M 16%	US\$49.6M 18%

Volume

- Half year volume increased 2%, excluding the Australian Pipes business
 - Volume growth in Australian, Europe and New Zealand businesses
 - · Volume declined in the Philippines

Price

- Q2 FY17 and HY FY17 favorably impacted by annual price increase in the Australian business
- Q2 FY17 favorably impacted by changes in foreign exchange rates compared to pcp

EBIT

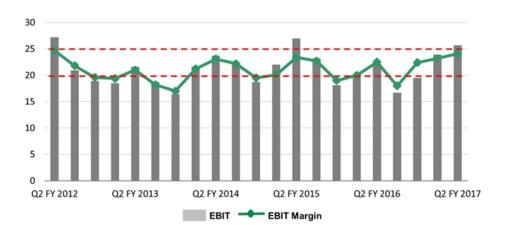
- Strong results in Australia and New Zealand driven by price and lower production costs due to prior year start up
- Partially offset by higher SG&A expenses relative to pcp

¹ Excludes Australian Pipes business which was sold in Q1 FY16



INTERNATIONAL DELIVERING STRONG RETURNS

International Fiber Cement Segment Quarterly EBIT and EBIT Margin¹







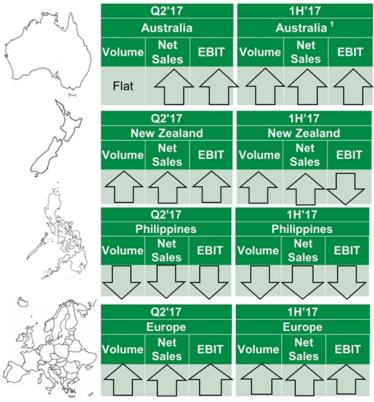




¹ EBIT and EBIT margin excludes New Zealand weathertightness claims

James Hardie

INTERNATIONAL FIBER CEMENT (USD)



Australia

- · Higher volumes and strategic pricing
- Non-recurring startup costs at Carole Park in Q2 FY16

New Zealand

· Higher volumes and strategic pricing

Philippines

- Volume and net sales lower due to strong competitive dynamic
- EBIT lower due to lower volume and higher marketing expense

Europe

· Solid volume, sales and EBIT growth

¹ Excludes Australian Pipes business which was sold in Q1 FY16



FINANCIAL MANAGEMENT SUPPORTING GROWTH

Strong Financial Management

- Strong margins and operating cash flows
- Strong governance and transparency
- Investment-grade financial management

Moody's	S&P	Fitch
Ba1	BB	BBB-
(upgraded Jun'16)	(upgraded Feb'16)	(affirmed Jan'16)

Disciplined Capital Allocation

- Invest in R&D and capacity expansion to support organic growth
- Maintain ordinary dividends within the defined payout ratio
- Flexibility for:
 - Accretive and strategic inorganic opportunities
 - Cyclical market volatility
 - Further shareholder returns when appropriate
 - US\$99.8 million share buyback executed in 1H FY17

Liquidity and Funding

- Conservative leveraging of balance sheet within 1-2 times adjusted EBITDA target
 - US\$500 million of unsecured revolving credit facility; US\$400 million senior unsecured notes at Q2 FY17
 - Weighted average maturity of 4.2 years on bank facilities; 5.2 years on total debt at Q2 FY17
 - 55% liquidity on bank debt at Q2 FY17

Financial management consistent with investment grade credit Ability to withstand market cycles and other unanticipated events



FY2017 GUIDANCE

- Management notes the range of analysts' forecasts for net operating profit excluding asbestos for the year ending 31 March 2017 is between US\$256 million and US\$285 million
- Management expects full year Adjusted net operating profit to be between US\$250 million and US\$270 million assuming, among other things, housing conditions in the United States continue to improve in line with our assumed forecast of new construction starts between of approximately 1.2 and 1.3 million, and input prices and an average USD/AUD exchange rate that is at or near current levels for the remainder of the year
- Management cautions that although US housing activity has been improving, market conditions
 remain somewhat uncertain and some input costs remain volatile. Management is unable to
 forecast the comparable US GAAP financial measure due to uncertainty regarding the impact of
 actuarial estimates on asbestos-related assets and liabilities in future periods





USA MARKETPLACE



James Hardie

AUSTRALIA & NEW ZEALAND MARKETPLACE







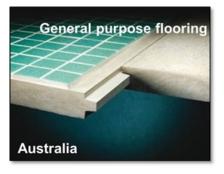
James Hardie

AUSTRALIA, NEW ZEALAND & PHILIPPINES CORE MARKETS









James Hardie

FINANCIAL SUMMARY

Three Months and Half Year Ended 30 September										
US\$ Millions		Q2'17		Q2'16	% Change		1H'17		1H'16	% Change
Net Sales										
North America Fiber Cement International Fiber Cement Other Businesses	\$	384.5 106.6 4.7	\$	348.4 98.4 3.4	10 8 38	\$	754.8 209.5 9.2	\$	671.3 199.6 7.6	12 5 21
Total Net Sales	\$		\$	450.2	10	\$	973.5	\$	878.5	11
EBIT										
North America Fiber Cement International Fiber Cement Other Businesses	\$	97.7 25.7 (1.2)	\$	91.4 22.2 (2.1)	7 16 43	\$	192.3 49.6 (2.6)	\$	182.4 42.2 (4.1)	5 18 37
Research & Development General Corporate ¹		(6.0) (10.1)		(6.0) (10.1)	:		(12.1) (23.5)		(12.0) (23.6)	(1)
Adjusted EBIT	\$	106.1	\$	95.4	11	\$	203.7	\$	184.9	10
Net interest expense excluding AICF interest income Other income (expense) Adjusted income tax expense		(7.1) 0.5 (24.8)		(6.5) (0.6) (22.9)	(9) - (8)		(12.5) (0.2) (49.6)		(12.5) 2.1 (45.8)	- (8)
Adjusted net operating profit	\$	74.7	\$	65.4	14	\$	141.4	\$	128.7	10

Excludes Asbestos related expenses and adjustments



NORTH AMERICA FIBER CEMENT – 5 YEAR RESULTS OVERVIEW

	FY12	FY13	FY14	FY15	FY16
Net Sales US\$m	834	914	1,084	1,225	1,335
Sales Volume mmsf	1,313	1,468	1,673	1,822	1,969
EBIT US\$m ¹	162	166	235	290	352
EBIT Margin % ¹	19	18	22	24	26

¹Excludes asset impairment charges of US\$14.3 million and US\$16.9 million in FY12 and FY13, respectively



INTERNATIONAL FIBER CEMENT – 5 YEAR RESULTS OVERVIEW

	FY12	FY13	FY14	FY15	FY16
Net Sales US\$m	404	397	400	418	379
Sales Volume mmsf	412	414	441	484	481
EBIT US\$m ¹	90	75	86	90	79
EBIT Margin % ¹	22	19	22	22	21

¹Excludes New Zealand weathertightness claims of US\$5.4 million , US\$13.2 million , US\$1.8 million, US\$4.3 million and US\$0.5 million in FY12, FY13, FY14 , FY15 and FY16, respectively



RESULTS - 2nd QUARTER FY17

Three Months Ended 30 September											
US\$ Millions	Q2'17	Q2'16	% Change								
Net sales	495.8	450.2	10								
Gross profit	182.1	165.0	10								
SG&A expenses	(69.1)	(62.6)	(10)								
EBIT	88.5	161.1	(45)								
Net operating profit	57.0	130.2	(56)								
Adjusted EBIT 1	106.1	95.4	11								
Adjusted net operating profit ²	74.7	65.4	14								

Net sales increased 10%

- · Higher volume driven by North America segment
- Higher average net sales price in International Fiber Cement segment

Gross profit increased 10%, in line with net sales

SG&A expenses increased 10%

 Continued higher investment in sales and marketing activities supporting growth initiatives

Adjusted net operating profit increased 14%

· Adjusted EBIT increased 11% compared to pcp

² Excludes Asbestos related expenses and adjustments and tax adjustments



¹ Excludes Asbestos related expenses and adjustments

RESULTS – HALF YEAR FY17

Half Year Ended 30 September										
US\$ Millions	1H'17	1H'16	% Change							
Net sales	973.5	878.5	11							
Gross profit	358.9	322.6	11							
SG&A expenses	(141.1)	(124.1)	(14)							
EBIT	206.3	245.6	(16)							
Net operating profit	144.1	190.2	(24)							
Adjusted EBIT 1	203.7	184.9	10							
Adjusted net operating profit ²	141.4	128.7	10							

Net sales increased 11%

- · Higher volume in all operating segments3
- Higher average net sales price in International Fiber Cement segment

Gross profit increased 11% ... gross margin %, up slightly by 20 bps

SG&A expenses increased 14%

 Continued higher investment in sales and marketing activities supporting growth initiatives

Adjusted net operating profit increased 10%

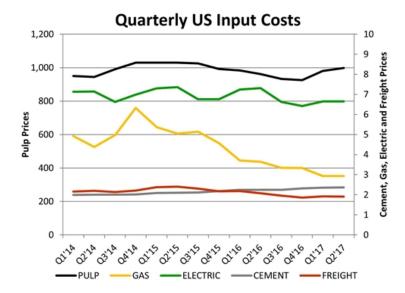
- · Adjusted EBIT increased 10% compared to pcp
- · Increase in Adjusted income tax of US\$3.8 million
- · Increase in other expense of US\$2.3 million

¹ Excludes Asbestos related expenses and adjustments

² Excludes Asbestos related expenses and adjustments and tax adjustments

³ Excludes Australian Pipes business which was sold in Q1 FY16

NORTH AMERICA INPUT COSTS



- The price of NBSK pulp increased 4% compared to prior corresponding quarter
- Cement prices continue to rise, up 5% compared to prior corresponding quarter
- Gas prices are down 20% compared to prior corresponding quarter
- Freight market prices are down 8% compared to prior corresponding quarter
- Electricity prices are down 9% compared to prior corresponding quarter

The information underlying the table above is sourced as follows:

- Pulp Cost per ton from RISI
- · Gas Cost per thousand cubic feet for industrial users from US Energy Information Administration
- Electric Cost per thousand kilowatt hour for industrial users from US Energy Information Administration
- Cement Relative index from the Bureau of Labor Statistics
- · Freight Cost per mile from Dial-a-Truck Solutions
- · Gas and Electric prices for Q2'17 are based on Q1'17 actuals



SEGMENT EBIT - 2nd QUARTER and HALF YEAR FY17

250 - 200 - 182.4 192.3 150 - 142.1 = Q2 EBIT 100 - 74.7 91.4 97.7 1H EBIT

North America Fiber Cement

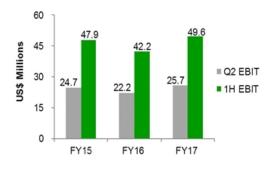
North America Fiber Cement EBIT summary

- 2Q and 1H EBIT increased by 7% and 5%, respectively, when compared to pcp
- Driven by favorable volume, partially offset by higher production costs and continued investment in SG&A expense

International Fiber Cement

FY16

FY17



International Fiber Cement EBIT summary

- 2Q and 1H EBIT increased by 16% and 18%, respectively, when compared to pcp
- Higher average net sales price and higher volumes in most regions
- · Lower production costs in Australian dollars
- Favorable exchange rate in Q2 FY17

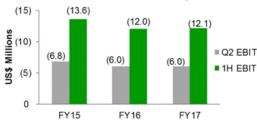
James Hardie

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FY15

SEGMENT EBIT - 2nd QUARTER and HALF YEAR FY17







Other Businesses

- 2Q and 1H EBIT loss improved by 43% and 37%, respectively, when compared to pcp
- · Driven by improving performance of Windows business

R&D

- · On strategy to invest 2-3% of net sales
- Fluctuations reflect normal variation and timing in the number of R&D projects in process in any given period

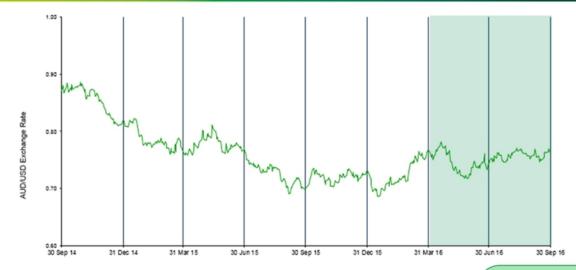
General Corporate Costs

· 2Q and 1H EBIT remained in-line with pcp



¹ Excludes Asbestos related expenses and adjustments

CHANGES IN AUD vs. USD



		As Reported				Exclud	ling Transl	ation I	mpact ¹
US\$ Millions	1	H'17	1H'16	% C	hange	1	H'17	% C	hange
Net sales	\$	973.5	878.5	•	11%	\$	973.1	•	11%
Gross profit		358.9	322.6	•	11%		358.8	•	11%
Adjusted EBIT		203.7	184.9	•	10%		203.6	•	10%
Adjusted net operating profit	\$	141.4	128.7	•	10%	\$	141.3	•	10%

Translation Impact ²									
\$ (Unfav)/Fav	%								
0.4	-								
0.1	-								
0.1									
0.1	-								

² Reflects the difference between 1H'17 As Reported and 1H'17 using 1H'16 weighted average exchange rates



¹ As Reported 1H'17 figures converted using 1H'16 weighted average exchange rates

INCOME TAX

Three Months and Half Year Ended 30 September									
US\$ Millions	Q2'17	Q2'16	1H'17	1H'16					
Operating profit before taxes Asbestos adjustments ¹	82.0 17.5	153.9 (65.6)	193.0 (2.0)	235.2 (60.7)					
Adjusted operating profit before income taxes	99.5	88.3	191.0	174.5					
Adjusted income tax expense ²	(24.8)	(22.9)	(49.6)	(45.8)					
Adjusted effective tax rate	24.9%	25.9%	26.0%	26.2%					
Income tax expense Income taxes paid Income taxes payable	(25.0)	(23.7)	(48.9) 38.0 1.2	(45.0) 35.1 4.8					

26.0% estimated adjusted effective tax rate for the year

- Adjusted income tax expense for the quarter and half year increased due to higher adjusted operating profit before tax; partially offset by lower adjusted ETR
- Income taxes are paid and payable in Ireland, the US, Canada, New Zealand and the Philippines
- Income taxes are not currently paid or payable in Europe (excluding Ireland) or Australia due to tax losses. Australian tax losses primarily result from deductions relating to contributions to AICF

James Hardie

¹ Includes Asbestos adjustments, AICF SG&A expenses and net AICF interest expense (income)

² Excludes tax effects of Asbestos and other tax adjustments

CASHFLOW

US\$ Millions	1H'17	1H'16 ¹	Change (%)
NetIncome	144.1	190.2	(24)
Adjustment for non-cash items	54.8	(20.0)	
Annual AICF contribution	(91.1)	(62.8)	(45)
Operating working capital ²	36.6	(9.4)	
Other net operating activities	(13.5)	(12.5)	(8)
Cash Flow from Operations	130.9	85.5	53
Purchases of property, plant and equipment ³	(36.7)	(44.2)	17
Proceeds from sale of property, plant and equipment	-	10.4	
Acquisition of assets	-	(0.5)	
Free Cash Flow	94.2	51.2	84
Dividends paid	(130.2)	(206.8)	37
Net proceeds from borrowings and notes ⁴	110.6	193.0	(43)
Share related activities	(97.1)	(18.5)	
Free Cash Flow after Financing Activities	(22.5)	18.9	

Increase in net operating cash flow

- · Favorable change in working capital
- Increase in net income adjusted for non-cash items
- Partially offset by increase in the annual AICF contribution

Lower capital expenditures

Higher financing activities

- · Increase in net repayments of debt
- · Increase in share buy-back activity
- · Partially offset by decrease in dividend payments

⁴ Includes debt issuance costs

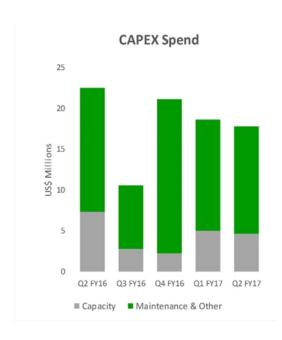


¹ Certain prior year balances have been reclassified to conform to the current year presentation

² Excludes AP related to capital expenditures

³ Includes capitalized interest

CAPITAL EXPENDITURE

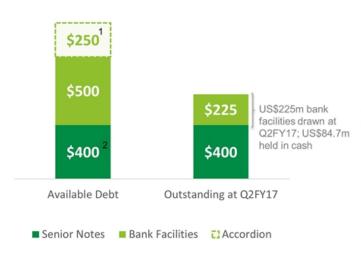


- Half year CAPEX of US\$35.6 million down by 16% compared to pcp
- · North America capacity projects:
 - Restarting Summerville facility with an estimated cost of US\$17.9 million; planned for early FY18
 - Expecting to commission Cleburne facility sheet machine in Q3 FY17
- Continue to expand capacity at our Philippines facility with estimated cost of US\$11.4 million; planned for first half of FY18

James Hardie

LIQUIDITY PROFILE

Debt Profile US\$ Millions



- ¹ Incremental liquidity of up to US\$250 million may be accessed via an accordion feature, which is provided for under the terms of the syndicated revolving credit facility agreement, but not credit approved
- Callable from 15 February 2018; callable at par from 15 February 2021
- ³ Excludes Short-term debt Asbestos; includes unamortized OID (\$2.0 million); bond premium (\$2.2 million) and debt issuance costs (\$11.7 million)

Corporate debt structure

- US\$500 million unsecured revolving credit facility, with a December 2020 maturity
- US\$400 million senior unsecured notes² maturing February 2023

Strong balance sheet

- US\$84.7 million cash
- US\$528.8 million net debt³ at Q2 FY17
- 55% liquidity on bank debt at Q2 FY17

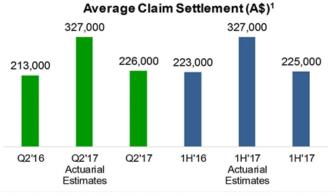
Leverage on strategy

1.17x net debt to EBITDA excluding asbestos; within the target leverage range of 1-2 times



ASBESTOS CLAIMS DATA





Average claim settlement is derived as the total amount paid divided by the number of non-nil claim

- Quarter and 1H claims received decreased by 17% and 4%, respectively, compared to pcp
- Quarter and 1H claims received were 17% and 9%, below actuarial estimates, respectively
- Claims reporting during the half year for mesothelioma:
 - 12% lower than pcp
 - 8% lower than actuarial estimates
- Average claim settlement for the half year is 31% below actuarial estimates:
 - Lower average claim settlement sizes across most disease types
 - Large mesothelioma claims are lower in number compared to pcp
 - Lower average claim size for non-large mesothelioma claims

James Hardie

DEFINITIONS AND OTHER TERMS

This Management Presentation forms part of a package of information about the company's results. It should be read in conjunction with the other parts of this package, including the Management's Analysis of Results, Media Release and Condensed Consolidated Financial Statements

Definitions

Non-financial Terms

AFFA - Amended and Restated Final Funding Agreement

AICF - Asbestos Injuries Compensation Fund Ltd

NBSK - Northern Bleached Soft Kraft; the company's benchmark grade of pulp



Financial Measures - US GAAP equivalents

This document contains financial statement line item descriptions that are considered to be non-US GAAP, but are consistent with those used by Australian companies. Because the company prepares its Condensed Consolidated Financial Statements under US GAAP, the following table cross-references each non-US GAAP line item description, as used in Management's Analysis of Results and Media Release, to the equivalent US GAAP financial statement line item description used in the company's Condensed Consolidated Financial Statements:

Management's Analysis of Results and Media Release

Consolidated Statements of Operations and Other Comprehensive Income (Loss) (US GAAP)

Net sales

Cost of goods sold Gross profit

Selling, general and administrative expenses Research and development expenses

Asbestos adjustments

EBIT*

Net interest income (expense)* Other income (expense)

Operating profit (loss) before income taxes*

Income tax (expense) benefit

Net operating profit (loss)*

Net sales

Cost of goods sold Gross profit

Selling, general and administrative expenses Research and development expenses

Asbestos adjustments Operating income (loss)

Sum of interest expense and interest income

Other income (expense)

Income (loss) before income taxes

Income tax (expense) benefit

Net income (loss)

*- Represents non-US GAAP descriptions used by Australian companies



EBIT – Earnings before interest and taxes

EBIT margin – EBIT margin is defined as EBIT as a percentage of net sales

Sales Volumes

mmsf - million square feet, where a square foot is defined as a standard square foot of 5/16" thickness

msf - thousand square feet, where a square foot is defined as a standard square foot of 5/16" thickness



Financial Measures – US GAAP equivalents

Adjusted EBIT

US\$ Millions	Three Months and Half Year ended 30 September						ember	
		Q2'17		Q2'16		1H'17		1H'16
EBIT	\$	88.5	\$	161.1	\$	206.3	\$	245.6
Asbestos:								
Asbestos adjustments		17.2		(66.0)		(3.4)		(61.5)
AICF SG&A expenses		0.4		0.3		8.0		0.8
Adjusted EBIT		106.1		95.4		203.7		184.9
Net sales	\$	495.8	\$	450.2	\$	973.5	\$	878.5
Adjusted EBIT margin		21.4%		21.2%		20.9%		21.0%

Adjusted net operating profit

S\$ Millions Three Months and Half Year ended 30 September						mber		
		Q2'17		Q2'16		1H'17		1H'16
Net operating profit	\$	57.0	\$	130.2	\$	144.1	\$	190.2
Asbestos:								
Asbestos adjustments		17.2		(66.0)		(3.4)		(61.5)
AICF SG&A expenses		0.4		0.3		0.8		0.8
AICF interest (income) expense, net		(0.1)		0.1		0.6		-
Asbestos and other tax adjustments		0.2		0.8		(0.7)		(0.8)
Adjusted net operating profit	\$	74.7	\$	65.4	\$	141.4	\$	128.7



Adjusted diluted earnings per share

	Three Months and Half Year ended 30 September								
	Q2'17 Q2'16 1H'17 1H'16								
Adjusted net operating profit (US\$ millions)	\$ 74.7	\$ 65.4	\$ 141.4	\$ 128.7					
Weighted average common shares outstanding - Diluted (millions)	445.4	446.7	446.4	447.3					
Adjusted diluted earnings per share (US cents)	17	15	32	29					

Adjusted effective tax rate

US\$ Millions	Three Months and Half Year ended 30 September							
		Q2'17		Q2'16		1H'17		1H'16
Operating profit before income taxes		82.0		153.9		193.0		235.2
Asbestos:								
Asbestos adjustments		17.2		(66.0)		(3.4)		(61.5)
AICF SG&A expenses		0.4		0.3		0.8		8.0
AICF interest (income) expense, net		(0.1)		0.1		0.6		-
Adjusted operating profit before income taxes	\$	99.5	\$	88.3	\$	191.0	\$	174.5
Income tax expense		(25.0)		(23.7)		(48.9)		(45.0)
Asbestos and other tax adjustments	\$	0.2	\$	0.8	\$	(0.7)	\$	(0.8)
Adjusted income tax expense	\$	(24.8)	\$	(22.9)	\$	(49.6)	\$	(45.8)
Effective tax rate		30.5%		15.4%		25.3%		19.1%
Adjusted effective tax rate		24.9%		25.9%		26.0%		26.2%



Adjusted EBITDA

US\$ Millions	Three Months and Half Year ended 30 September							
	Q2'17		Q2'16		1H'17		1H'16	
EBIT	\$ 88.5	\$	161.1	\$	206.3	\$	245.6	
Depreciation and amortization	20.4		17.6		39.9		35.8	
Adjusted EBITDA	\$ 108.9	\$	178.7	\$	246.2	\$	281.4	

Adjusted selling, general and administrative expenses ("Adjusted SG&A")

US\$ Millions	Three Months and Half Year ended 30 September							
		Q2'17		Q2'16		1H'17		1H'16
SG&A expenses		69.1		62.6		141.1		124.1
Excluding:								
AICF SG&A expenses		(0.4)		(0.3)		(0.8)		(0.8)
Adjusted SG&A expenses	\$	68.7	\$	62.3	\$	140.3	\$	123.3
Net Sales	\$	495.8	\$	450.2	\$	973.5	\$	878.5
SG&A expenses as a percentage of net sales		13.9%		13.9%		14.5%		14.1%
Adjusted SG&A expenses as a percentage of net sales		13.9%		13.8%		14.4%		14.0%





INVESTOR PRESENTATION

NOVEMBER/ DECEMBER 2016